

SPLIT WHEEL STUMP CUTTER WITH REPLACEABLE TOOTH BLOCKS AND CUTTING TEETH

ABSTRACT OF THE DISCLOSURE

5 A stump grinding apparatus having a split cutting wheel includes several
replaceable cutter blocks secured to the periphery of the wheel. One or more replacement
teeth are removably anchored in holes in each block and may also be mounted on holes in
the side of the split wheel as well. The teeth are typically provided with a hardened
cutting face, and are reinforced with an extension projecting back from the face. Each
10 tooth includes a shank which fits into one of the holes. The shank contains a groove
which receives a spring clip or a spring pin for securing the tooth in the hole. The wheel
periphery contains individual recesses that are shaped to receive the cutter blocks. Each
block includes means for insuring alignment of the block in the corresponding recess.
The block is wedged tightly into its recess to reduce the likelihood of accidental removal.